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**FEB 22 2005**

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SEARCHES

**DATE:** February 22, 2005

**PLEASE DELIVER THE FOLLOWING PAGES TO:**

**NAME:** United States Patent Office **FAX NO.:** (703) 872-9306

**LOCATION:** United States Patent Office

**FROM:** Robert W. Nelson, Esq. - KLAAS, LAW, O'MEARA & MALKIN, P.C.

**RE:** U.S. Patent Application Serial No. 09/592,483  
Response  
Examiner: Aung S. Moe  
Our Ref.: HP-831  
HP Ref.: 10001921-1

**TOTAL NO. OF PAGES** (Including Transmittal Sheet) -10-

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**OFFICE:** (303) 298-9888 **FAX:** (303) 297-2266

**COMMENTS:** Please find enclosed Transmittal (in duplicate), Response (7 pages)  
and Fax Cover Sheet.

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Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 10001921-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robert Cazier et al.

Confirmation No.: 4343

Application No.: 09/592,483

Examiner: Aung S. Moe

Filing Date: June 9, 2000

Group Art Unit: 2612

Title: DARK SIGNAL CLOSED LOOP THERMAL CONTROL FOR DIGITAL IMAGING SYSTEMS

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: (fee \$ )

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	6	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Robert Cazier et al

By RW Nelson

Robert W. Nelson, Esq.

Attorney/Agent for Applicant(s)  
Reg. No. 37,898

Date: Feb. 22, 2005

(X) I hereby certify that this paper is being transmitted  
to the Patent and Trademark Office facsimile  
number (703) 872-9306 on Feb. 22, 2005  
Number of pages: 10

Typed Name: Kelyn Black

Signature: Kelyn Black

Telephone No.: (303) 298-9888

Intellectual Property Administration

P.O. Box 272400

Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10001921-1

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Typed Name: Kalyn Black

Signature: Kalyn Black

FEB 22 2005

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In Re Application of: )

Robert Cazier, et al. )

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THERMAL CONTROL FOR )  
DIGITAL IMAGING SYSTEMS )

Group Art Unit: 2612

Examiner: Aung S. Moe

Atty. Docket: 10001921-1

RESPONSE TO OFFICE ACTION MAILED DECEMBER 10, 2004Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

MAIL STOP: AMENDMENT

Dear Sir:

In response to the Office Action mailed on December 10, 2004, the applicants respond as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.